DT03 Rec'd PCT/PTO 2.8 SEM 200 PCT

FORM PTO-1390 MODIFIED		-1390 U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 36-1858											
		TRANSMITTAL LETTE	R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)											
			CTED OFFICE (DO/EO/US)	10,45,09,085											
INITI	EDNIAT	CONCERNING A FIL TIONAL APPLICATION NO.	ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED											
INT		PCT/GB03/01390	28 March 2003	28 March 2002											
ТІТІ	TITLE OF INVENTION														
			MACHINE TRANSLATION												
APF	PLICA	NT(S) FOR DO/EO/US	APPLEBY, S.												
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.													
2:		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.													
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.													
4.		The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).													
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).													
	a.	is attached hereto (38 pages specification, claims & abstract (17 claims), 26 sheets drawings).													
	b.														
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).														
6.	An English language translation														
,	a. abs	of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & stract (claims), sheets drawings, page Certificate of Translation).													
	b.	of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).													
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))													
	a.	are attached hereto (re	equired only if not communicated by the Intern	ational Bureau).											
	b.	have been communicated by the International Bureau.													
	c.	have not been made; however, the time limit for making such amendments has NOT expired.													
	d.	have not been made and will not be made.													
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).													
9.	a.	An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4)).												
•	b. Forr		itted to the International Bureau during Interna T/IB/371 and first page of printed publication a												
10.		e item 6.b. above. ns 11 To 20 below concern	document(s) or information included:												
11.	_		Statement under 37 C.F.R. 1.97 and 1.98.												
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.													
13.	\boxtimes	A FIRST preliminary amendment.													
14.		A SECOND or SUBSEQUENT preliminary amendment.													
15.		A substitute specification.													
16.		A change of power of attorney and/or address letter.													
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.													
18.			blished international application under 35												
19.		· · · · · · · · · · · · · · · · · · ·	sh language translation of the international app												
20.	$\overline{\Box}$	Other items or information.													

U.S. APPLICATION NO. (IUhown, See Gr. Sh. Sh. INTERNATIONAL APPLICATION NO. A									TOPPE 2 8 SEP 2004 ATTORNEY'S DOCKET NUMBER			
U.S. APPLICATION NOL (III) hown, 對e的 CF. 由 In SP III INTERNATIONAL APPLICATION NO. To be assigned PCT/GB03/01390						36-1858						
21. The following fees are submitted:								C/	ALCULATIONS	PTC	USE ONLY	
BASIC NATIONAL	. FEE (37 C.	F.R. 1.492(a)										
Neither internat		l										
nor internationa	\$1080.00											
and Internationa	l											
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00												
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$770.00												
				:								
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)												
International pre and all claims s												
and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =									920.00	1	7	
Gurcharge of \$130.00 to		\$										
months from the earlie						,,		\$	0.00			
CLAIMS		BER FILED		NUMBER EXTRA		R/	ATE .					
Total Claims	17	minus 20	=	0	Х		\$18.00	\$	0.00			
Independent Claims	5	minus 3		2	X		\$86.00	741	172.00			
MULTIPLE DEPENDE							0.00	\$	0.00			
Petition is hereby made					ng date	of thi	s paper and	\$	0.00			
attachment(s) (\$110.0	0/1 month; \$	420.00/2 moi	ııns; s	TOTAL OF AE	ROVE	· AI Ci	II ATIONS -	\$	0.00 1092.00	<u> </u>		
Applicant claims	small entity s	status. See 3	7 CFF	1.27. The fees indic			DEATHORS =	Ψ	1032.00			
are reduced by 1/	•								0.00			
					-		UBTOTAL =	\$	1092.00			
Processing fee of \$130] 20 [_	7 7 30			0.00			
months from the earliest claimed priority date (37 C.F.R. 1.492(f)). + TOTAL NATIONAL FEE =									1092.00	<u> </u>		
Fee for recording the e				1.21(h)). The assigni	ment m	ust be		\$				
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +								\$	40.00			
Fee for Petition to Revive Unintentionally Abandoned Application (\$1330.00 - Small Entity = \$665.00)									0.00 1132.00	<u> </u>		
TOTAL FEES ENCLOSED =									mount to be:			
	•							refunded		\$		
			-				·		Charged	\$		
a: 🛛 A check in th	ne amount of	\$1132.00 to	cove	the above fees is end	closed.				<u> </u>			
				140 in the amount of	\$	_ to co	ver the above	fee	S.			
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d. 🕅 The entire co	ntent of Inte	Account No	4-114	0. A <u>duplicate</u> copy on No. PCT/GB03/013	or and ic	orm is	enciosea. I.S. and foreig	n ai	onlication(s) co	rroc	nondina	
thereto, and EP 02252										1163	Jonaing	
NOTE: Where an app										.F.R	i. 1.137(a)	
or (b)) must be filed a		to restore th	e app	lication to pending s	status.		•		·			
CORRESPONDENCE												
Direct all correspondence to:												
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Telephone: (703) 816-4000 Larry S. Nixon							RECH BOX					
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25,640 REGISTRATION NUMBE								September 28, 2004				
	ER Date											

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